

2814
JAN 8 2004

Attorney Docket No. 0756-2450



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:) Group Art Unit: 2814
Hideomi SUZAWA et al.) Examiner: D. Wille
Serial No. 10/086,628)
Filed: March 4, 2002)
For: SEMICONDUCTOR DEVICE AND)
MANUFACTURING METHOD)
THEREOF)

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing references known to Applicant and requests that these references be made of record in the above identified application. Copies of the references listed are submitted herewith in accordance with 37 C.F.R. 1.98(a).

U.S. Application Serial No. 09/566,730 is in the family of JP 2001-250953.

U.S. Application Serial No. 09/566,722 is in the family of JP 2001-257359.

U.S. Application Serial No. 09/566,723 is in the family of JP 2001-255560.

U.S. Application Serial No. 09/566,729 is in the family of JP 2001-264804.

U.S. Application Serial No. 09/566,742 is in the family of JP 2001-264807.

U.S. Application Serial No. 09/566,733 is in the family of JP 2001-318626.

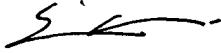
A check in the amount of \$180 is being submitted to comply with the provisions of 37 C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be

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required now or hereafter, or credit any overpayment to Deposit Account No. 50-2280.
A duplicate copy of this sheet is attached.

Respectfully submitted,


Eric J. Robinson
Reg. No. 38,285

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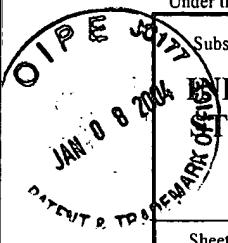
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of

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Complete if Known

Application Number	10/086,628
Filing Date	March 4, 2002
First Named Inventor	Hideomi SUZAWA et al.
Group Art Unit	2814
Examiner Name	D. Willie
Attorney Docket Number	0756-2450

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		4,624,737		Shimbo	11/25/1986	
		4,960,719		Tanaka et al.	10/02/1990	
		5,028,551		Dohjo et al.	07/02/1991	
		5,151,806		Kawamoto et al.	09/29/1992	
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		6,075,257		Song	06/13/2000	
		6,097,458		Tsuda et al.	08/01/2000	

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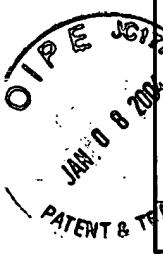
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		Number	Kind Code ² (if known)			
		6,097,465		Hiroki et al.	08/01/2000	
		6,114,184		Matsumoto et al.	09/05/2000	
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FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ³ (if known)				
		JP	05-323371			12/07/1993		AB
		JP	07-014880			01/17/1995		AB
		JP	09-015621			01/17/1997		FULL
		JP	09-054318			02/25/1997		FULL
		JP	09-152626			06/10/1997		FULL
		JP	11-109372			04/23/1999		AB
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		JP	11-202368			07/30/1999		AB
		JP	11-258596			09/24/1999		AB
		JP	2001-250953			09/14/2001		AB
		JP	2001-257359			09/21/2001		AB
		JP	2001-255560			09/21/2001		AB
		JP	2001-264807			09/26/2001		AB

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		Office ³	Number ⁴ (if known)				
		JP	2001-264804		09/26/2001		AB
		JP	2001-318626		11/16/2001		AB

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Stanley Wolf et al., <i>Silicon Processing for the VLSI Era</i> , Volume 1: Process Technology, pp.161-175, 335.	
		OFR, specification, claims, abstract, and drawings of U.S. Serial No. 09/566,730 filed 05/09/2000 entitled "Semiconductor Device and Method of Fabricating the Same."	
		OFR, specification, claims, abstract, and drawings of U.S. Serial No. 09/566,733 filed 05/09/2000 entitled "Semiconductor Device and Manufacturing Method Thereof."	
		OFR, specification, claims, abstract, and drawings of U.S. Serial No. 09/566,729 filed 05/09/2000 entitled "Liquid Crystal Display Device and Method of Manufacturing the Same."	
		OFR, specification, claims, abstract, and drawings of U.S. Serial No. 09/566,742 filed 05/09/2000 entitled "Liquid Crystal Display Device and Manufacturing Method Thereof."	
		Pending claims, specification, claims, abstract and drawings of U.S. Serial No. 09/566,723 entitled "Semiconductor Device and a Method of Manufacturing the Same."	
		Pending claims, specification, claims, abstract, and drawings of U.S. Serial No. 09/566,722 entitled "Semiconductor Device and Manufacturing Method Thereof."	

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